## Idaho Transportation Department Monthly Vehicle Speed Report April 2002

Station # 107 Route: SH-78

Segment Code and Milepost: 002190 048.020

11.0 Miles N.W. of Grandview Rd, Grandview (Castle

County: Owyhee

District: 03

Ascending Direction: Southeast

Speed Limit: 65

|            | Spee    | eds    | Average Daily Volumes and Percentages |         |                  |       |            |          |       |  |  |  |
|------------|---------|--------|---------------------------------------|---------|------------------|-------|------------|----------|-------|--|--|--|
|            |         | 85th   | over speed                            | limit t | 5 mph over limit |       | 10 mph ove | er limit | Day   |  |  |  |
| Direction  | Average | Pctile | Volume                                | %       | Volume           | %     | Volume     | %        | Total |  |  |  |
| Ascending  | 64.1    | 81.5   | 88                                    | 33.5%   | 67               | 25.5% | 59         | 22.4%    | 263   |  |  |  |
| Descending | 62.8    | 82.4   | 90                                    | 33.1%   | 78               | 28.7% | 74         | 27.2%    | 272   |  |  |  |
| Total      | 63.4    | 82.0   | 178                                   | 33.3%   | 145              | 27.1% | 133        | 24.9%    | 535   |  |  |  |

|            | Average Daily Volumes by Speed |        |        |        |        |        |        |        |        |        |        |        |         |           |
|------------|--------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-----------|
| Direction  | 0>-30                          | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | Day Total |
| Ascending  | 3                              | 1      | 1      | 4      | 10     | 23     | 82     | 51     | 21     | 8      | 5      | 52     | 2       | 263       |
| Descending | 4                              | 1      | 1      | 6      | 20     | 39     | 74     | 37     | 12     | 4      | 2      | 69     | 3       | 272       |
| Total      | 7                              | 2      | 2      | 10     | 30     | 62     | 156    | 88     | 33     | 12     | 7      | 121    | 5       | 535       |

|            | Percentage of Daily Volume by Speed |        |        |        |        |        |        |        |        |        |        |        |         |           |
|------------|-------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|-----------|
| Direction  | 0>-30                               | 30>-35 | 35>-40 | 40>-45 | 45>-50 | 50>-55 | 55>-60 | 60>-65 | 65>-70 | 70>-75 | 75>-80 | 80>-85 | 85>-140 | Day Total |
| Ascending  | 1.14%                               | 0.38%  | 0.38%  | 1.52%  | 3.80%  | 8.75%  | 31.18% | 19.39% | 7.98%  | 3.04%  | 1.90%  | 19.77% | 0.76%   | 100.0%    |
| Descending | 1.47%                               | 0.37%  | 0.37%  | 2.21%  | 7.35%  | 14.34% | 27.21% | 13.60% | 4.41%  | 1.47%  | 0.74%  | 25.37% | 1.10%   | 100.0%    |
| Total      | 1.31%                               | 0.37%  | 0.37%  | 1.87%  | 5.61%  | 11.59% | 29.16% | 16.45% | 6.17%  | 2.24%  | 1.31%  | 22.62% | 0.93%   | 100.0%    |

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